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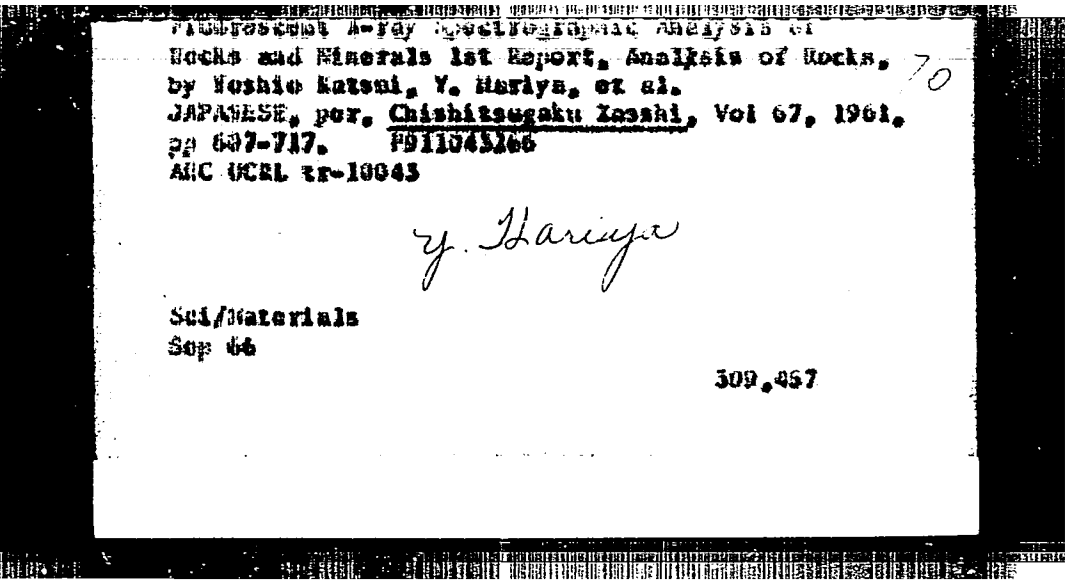

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Trans. of Akademiya Meditsinskikh Nauk SSSR. Vestnik, 1962, v. 17, no. 8, p. 44-50.

DESCRIPTORS: Drugs, Angiography, *Glycerol ethers, *Anesthetics, *Hypnotics and sedatives, *Muscle relaxants, Toxicity, Barbiturates.

The data presented relate to a curare-like substance known as Mi-301, Reorganin, or Relaxil CT which is a glyceryl-guiacol ether. The drug was given to both animal and human subjects. The human subjects studied consisted of 46 healthy subjects and patients aged 14 to 65 years. They were given 1 to 8g of drug intravenously, (Biological Sciences--Pharmacology, TT, v. 10, no. 6)
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I. Harkany, I.
II. FASEB S-117-2
III. Federation of American Societies for Experimental Biology, Washington, D. C.
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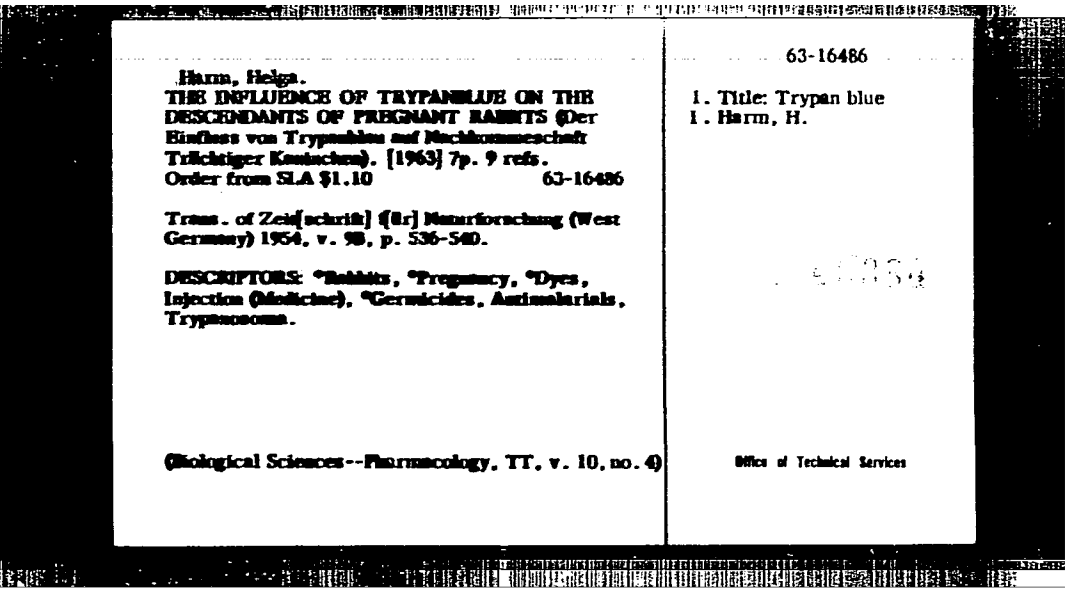

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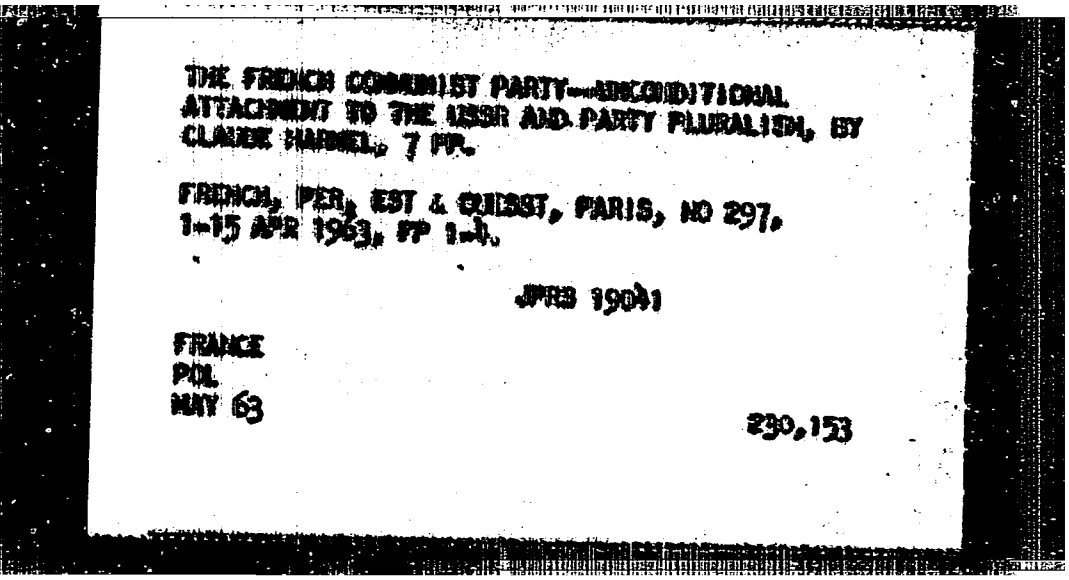

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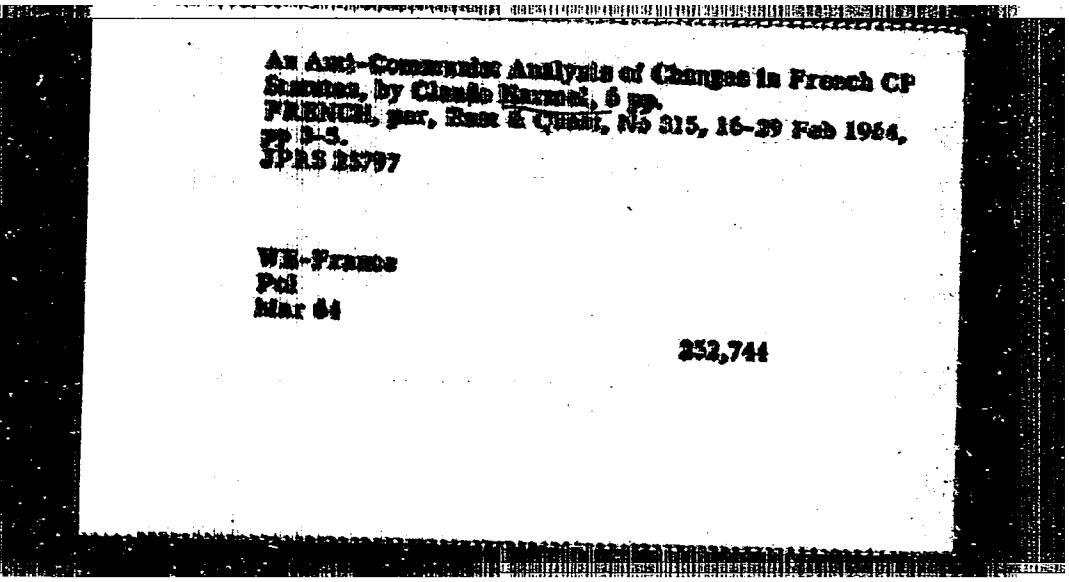

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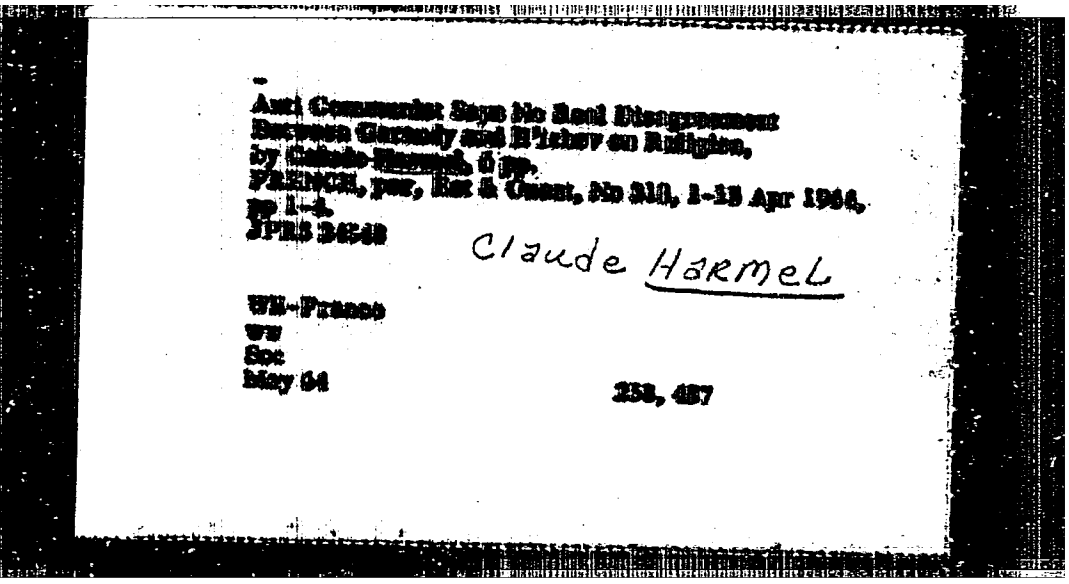

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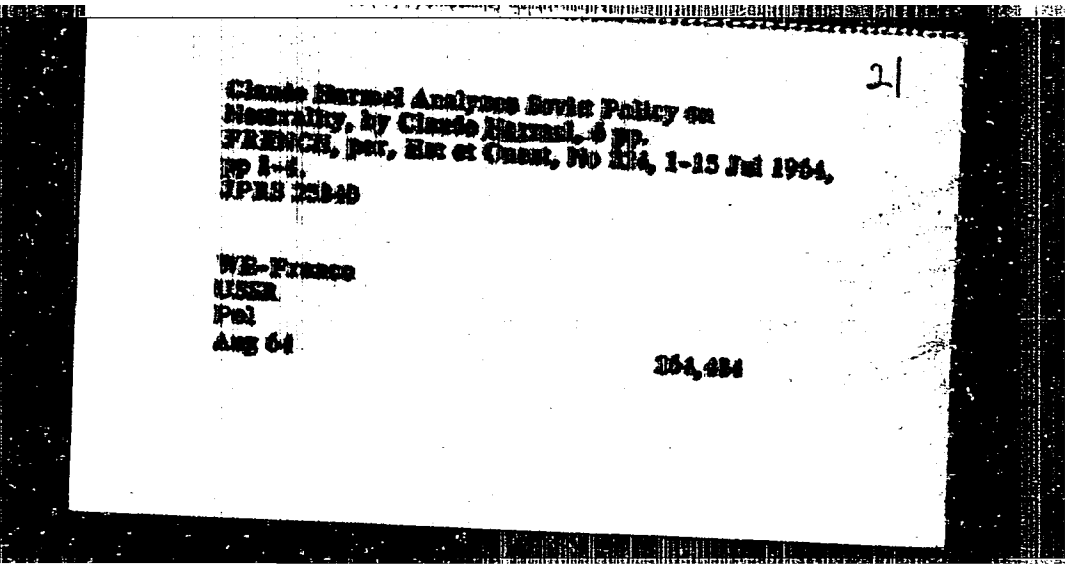

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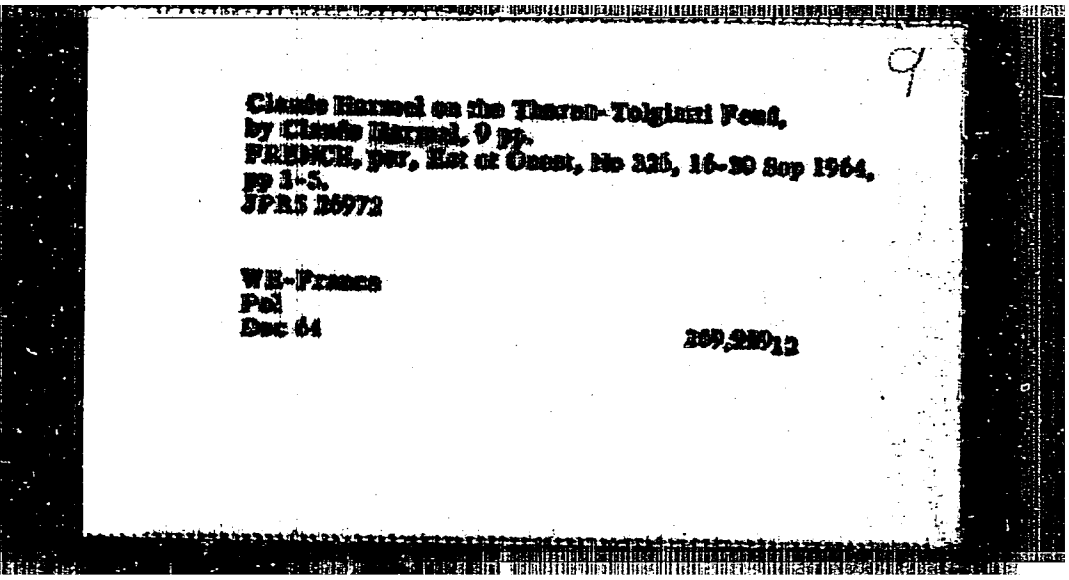

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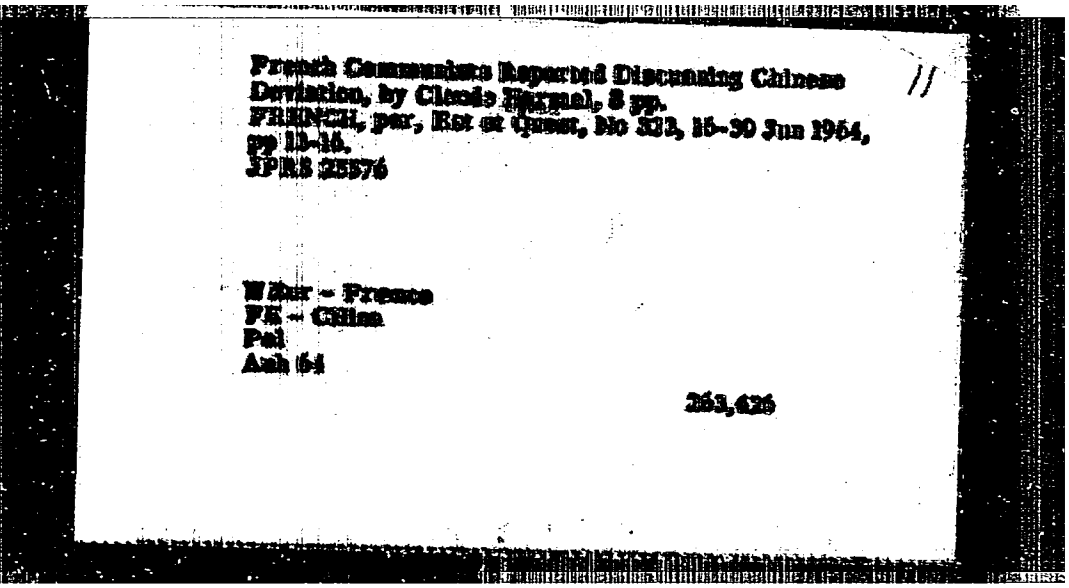

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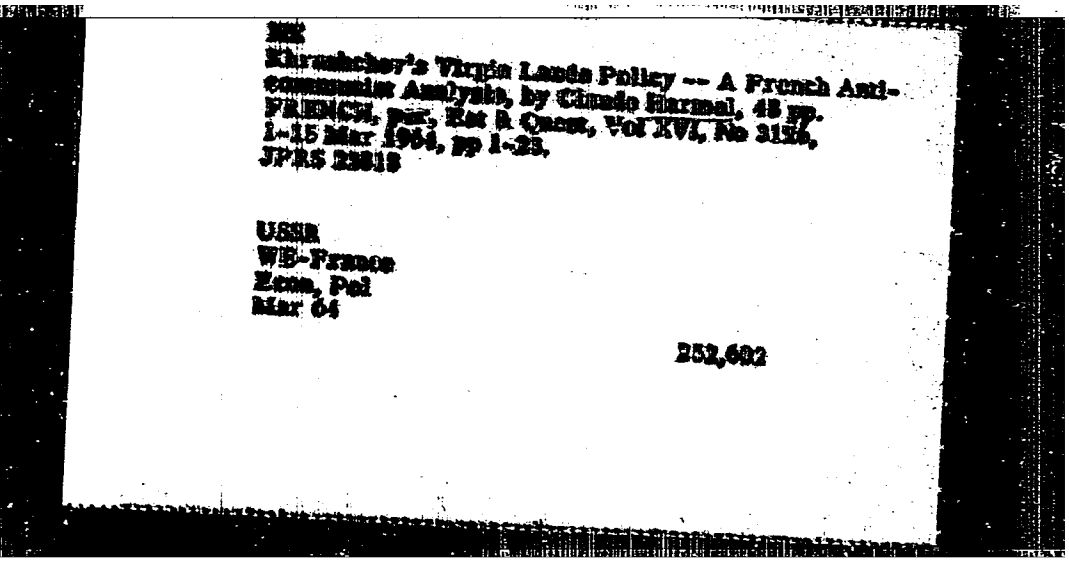

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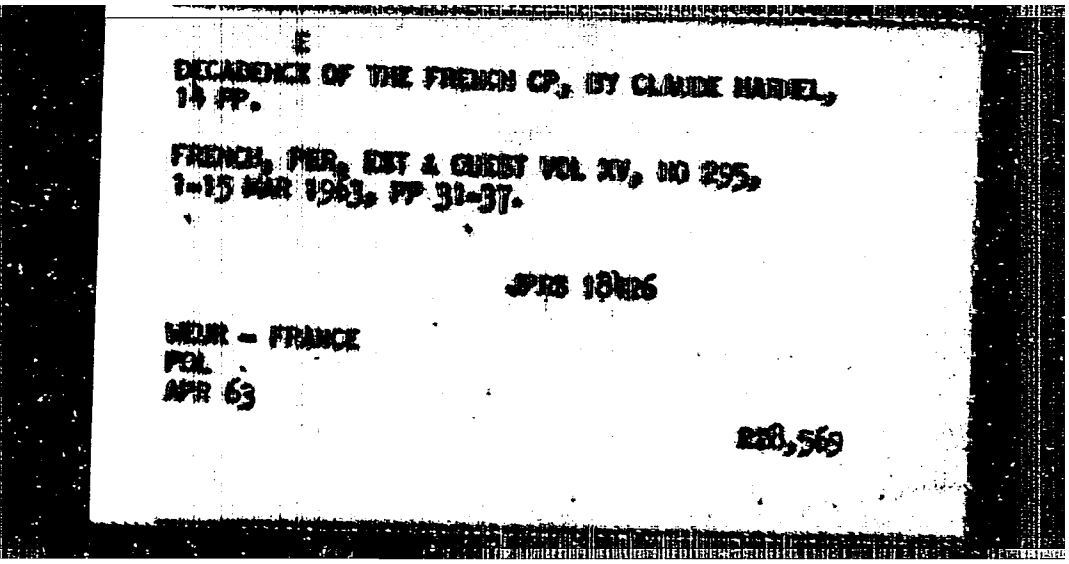

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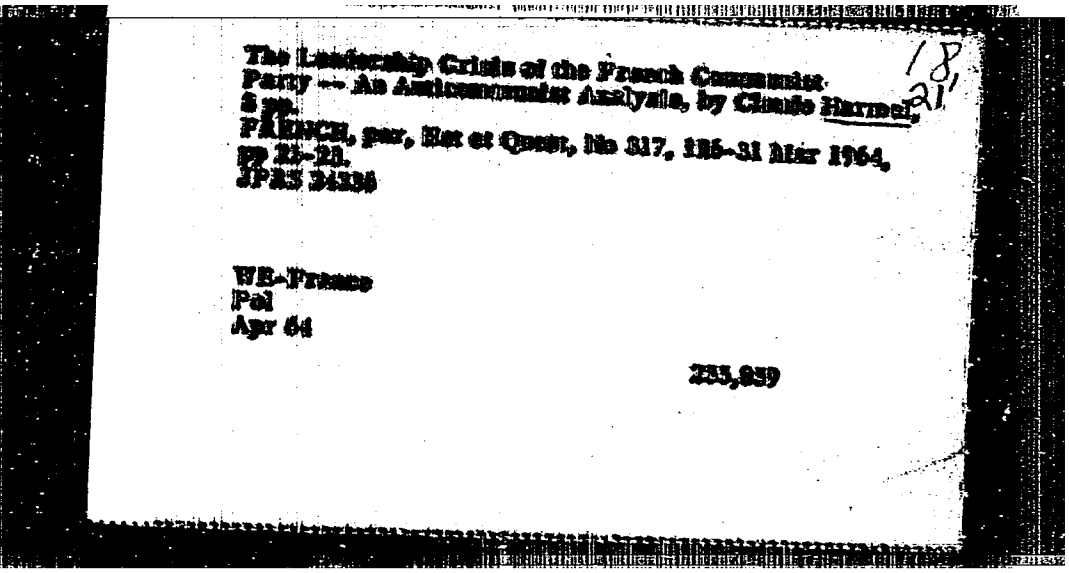

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HB 5719

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Sci-Min/Met
Jan 63

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APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210019-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210019-4

Melting Low-Alloy Steel in the Arc
Furnace without a Refining Period,
by F. Harnas; G. Zingel.
GERMAN, per, Stahl und Eisen, Vol 84,
10 Sep 1964, pp 1187-1197.
BISI 3922

EE-German
Sci/MGM
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APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210019-4

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Concerning a Photoelectric Photometer and Observations With It During the Total Solar Eclipse of Aug 30, 1905, by F. Harms.
GERMAN, per, Physikalische Zeitschrift, Vol 7, No 17, 1906, pp 585-587.
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On the Electric Arc Furnace With Special Reference to Large Capacity Units for Steel Production, Part II, by F. Ekkens.
GERMAN, per, Stahl und Eisen, Vol LXXXIII, No 5, 1963, pp 263-270.

HB 6005

Sci - M/M

Mar 64 250,770

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On the Electric Arc Furnace, With Special ~~REXX~~ Reference to Large Capacity Units for Steel Production, Part I, by ~~KX~~ F. Harps.

GERMAN, per, Stahl und Eisen, Vol LXXXIII, No 5, 1963, pp 257-265.

HB 5900

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APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210019-4

Harms, Franz and Berz, Richard.
EXCAVATION BRACING IN THE BERLIN METHOD OF SUBWAY CONSTRUCTION (Die Baugrubenaussteifung beim Bau von Untergrundbahnen nach der Berliner Bauweise) tr. by D. A. Sinclair. 1961, 42p. 11 refs. [NRCC] Technical trans. 932.
Order from NRCC $2.50 NRCC C-3589

Trans. of die Bautechnik (West Germany) 1957, v. 34, no. 1, p. 16-20 and no. 3, p. 89-94.

(Engineering--Civil, TT, v. 5, no. 11)

61-22097

1. Underground structures--Germany
2. Title: Excavation bracing
3. Title: Subway
I. Harms, F.
II. Berz, R.
III. NRCC TT-932
IV. NRCC C-3589
V. National Research Council of Canada

Office of Technical Services

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AEC (LF-tr-68) METHOD FOR THE ANALYSIS OF DISTURBANCES OF AERATION-CIRCULATION RATIO. Harms, H.; Rodewald, G. Translated by A. A. Horvath (Lovelace Foundation for Medical Education and Research, Albuquerque, N. Mex.), from Verh. Deut. Ges. Inn. Med.; 69: 664-6(1963). 4p. Dep. NTIS.

biomed; translations 7106

MN-48 P NSA

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A Modern Interpretation K of Elastic Tissue Staining, by H. Harms, 19 pp.

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NIH 2-16

Sci - Med

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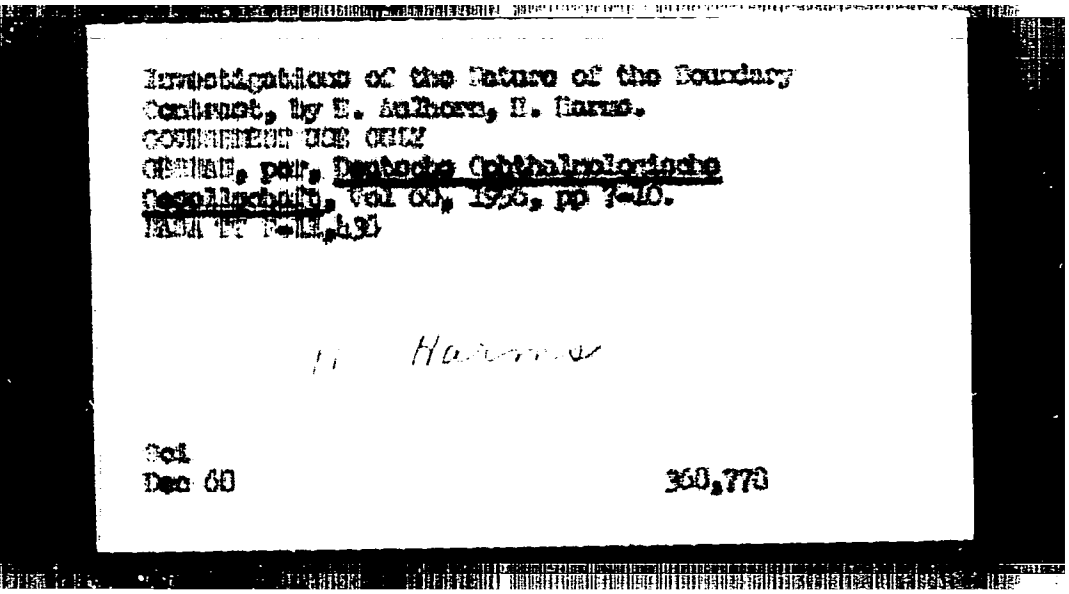

Investigations of the Nature of the Boundary
Contrast, by E. Aulhorn, H. Harms.
GERMANY/USSR
GERMANY, pub. Deutsche Ophthalmologische
Gesellschaft, Vol 60, 1956, pp 7-10.
Tech Tr F-TS-L,b30

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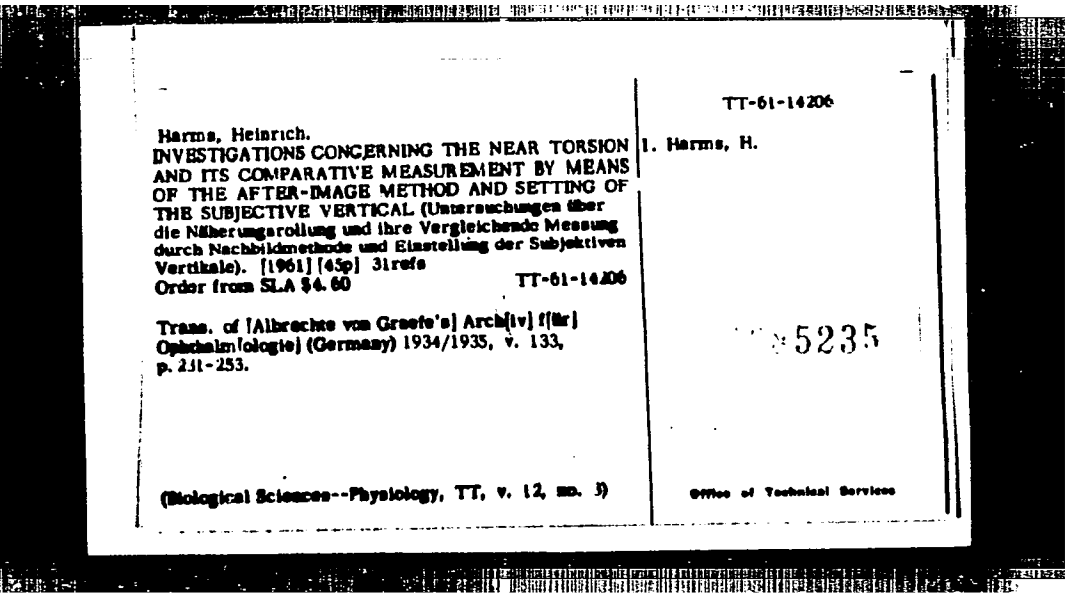

Harms, Heinrich.
INVESTIGATIONS CONCERNING THE NEAR TORSION AND ITS COMPARATIVE MEASUREMENT BY MEANS OF THE AFTER-IMAGE METHOD AND SETTING OF THE SUBJECTIVE VERTICAL (Untersuchungen über die Näherungsrollung und ihre Vergleichende Messung durch Nachbildmethode und Einstellung der Subjektiven Vertikale). [1961] [45p] 31refs
Order from SLA $4.60 TT-61-14406

Trans. of [Albrechts von Graefe's] Arch[iv] f[ür] Ophthalm[ologie] (Germany) 1934/1935, v. 133, p. 231-253.

(Biological Sciences--Physiology, TT, v. 12, no. 3)

TT-61-14206

1. Harms, H.

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Determination of Fluorine Present in Very Small Quantities by a Conductometric Method, by J. Harms, G. Jander, 13 pp.

GERMAN, per, Z Elektrochem, Vol XLII, 1936, pp 315-319.

AEC Tr 3647

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APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210019-4

Method and Apparatus for Raising Sunken Vessels or the like, by Ulrich Harms, 7 pp.

GERMAN, Patent No 950,050.

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Patent Office
Sci Lib (gift)

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Additional Experiments For the Separation of Isotopes Production of Pure Heavy Hydrogen by Diffusion, by H. Harmsen, G. Hertz, W. Schutze, 15 pp.

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AEC Tr-4395

Sci
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Experiments for ~~in~~ the Separation of Isotopes According to the Method Given by G. Hertz, by Herbert Harmsen, 33 pp.

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AEC Tr-4396

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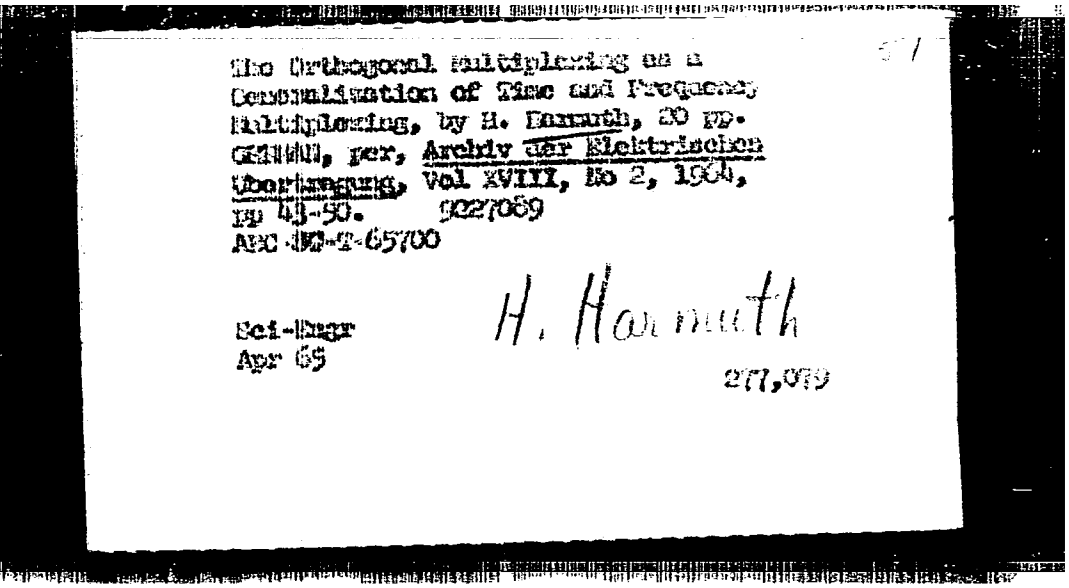

The Orthogonal Multiplexing as a Generalization of Time and Frequency Multiplexing, by H. Hamuth, 20 pp. Original, per, Archiv der Elektrischen Uebertragung, Vol XVIII, No 2, 1964, pp 43-50. 9027089
AEC-NY-T-65700

Sci-Engr
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APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210019-4

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210019-4

Harmuth, Henning.
TRANSMISSION OF SIGNALS BY INTEGRATION OF CODED SIGNALS. [1963] [17]p.
Order from SLA $1.60 63-14491

Trans. of Archiv der Elektrischen Übertragung (West Germany) 1954, v. 8, p. 132-136.

DESCRIPTORS: *Signals, *Transmission, Coding, *Integration, Pulse modulation, Probability, Signal-to-noise ratio, Telegraph signals, Integrators, *Communication theory.

With respect to susceptibility to noise and bandwidth, pulse code modulation is the most favorable type of modulation among those in use today. For the same transmission capacity it requires, however, still eight times the transmitting power of an ideal system. The reason is that, broadly speaking, the transmitted sig-
(Research Methods--Communication Theory, TT, v. 10, no. 3) (over)

63-14491

1. Title: Pulse code modulation
1. Harmuth, H.

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APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210019-4

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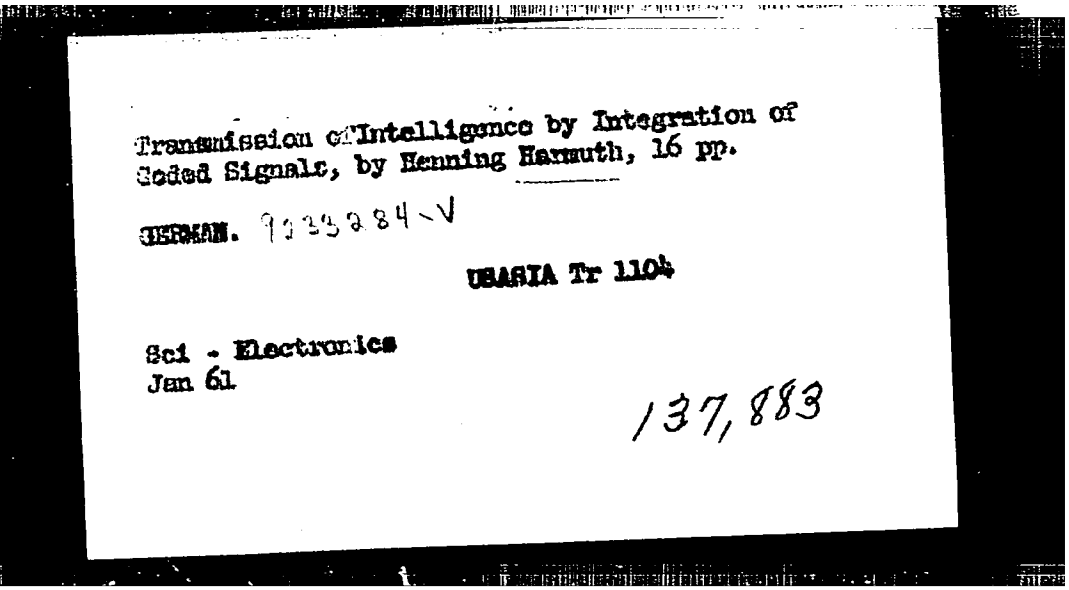

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GERMAN. 933284-V

USAEIA Tr 1104

Sci - Electronics
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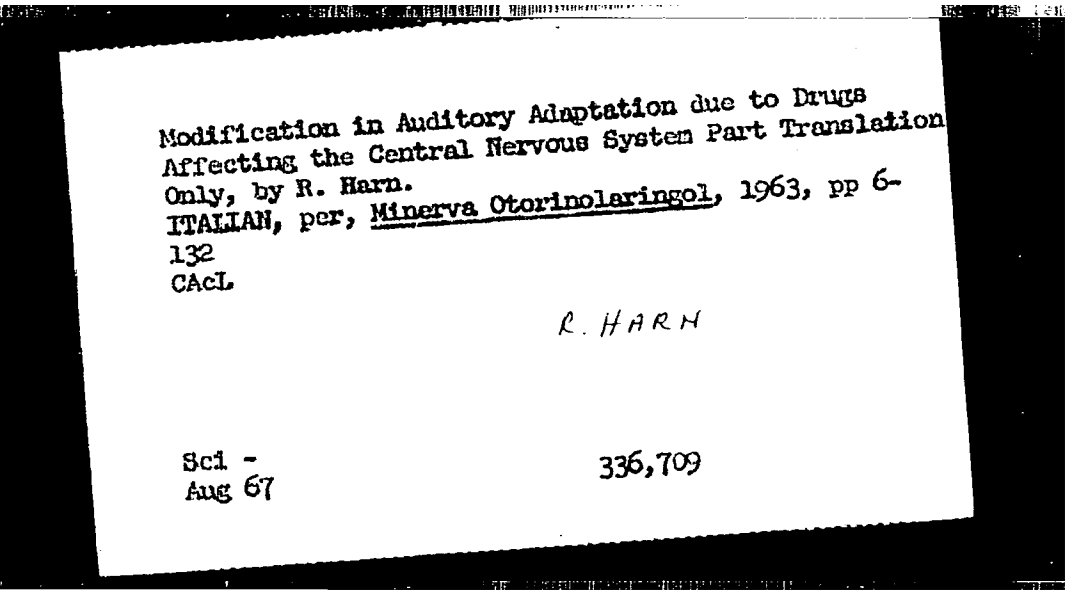

Modification in Auditory Adaptation due to Drugs Affecting the Central Nervous System Part Translation Only, by R. Harn.
ITALIAN, per, Minerva Otorinolaringol, 1963, pp 6-132
CAcL

R. HARN

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Hot Cooling of Open-Hearth Furnaces by Using the Process of Cooling Water Vaporization. Extract, by A. Harnisch. UNCL

GERMAN, Ber, Stahl u Eisen, 30 Jul 1953, pp 1026-1028.

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Gel. - Engr
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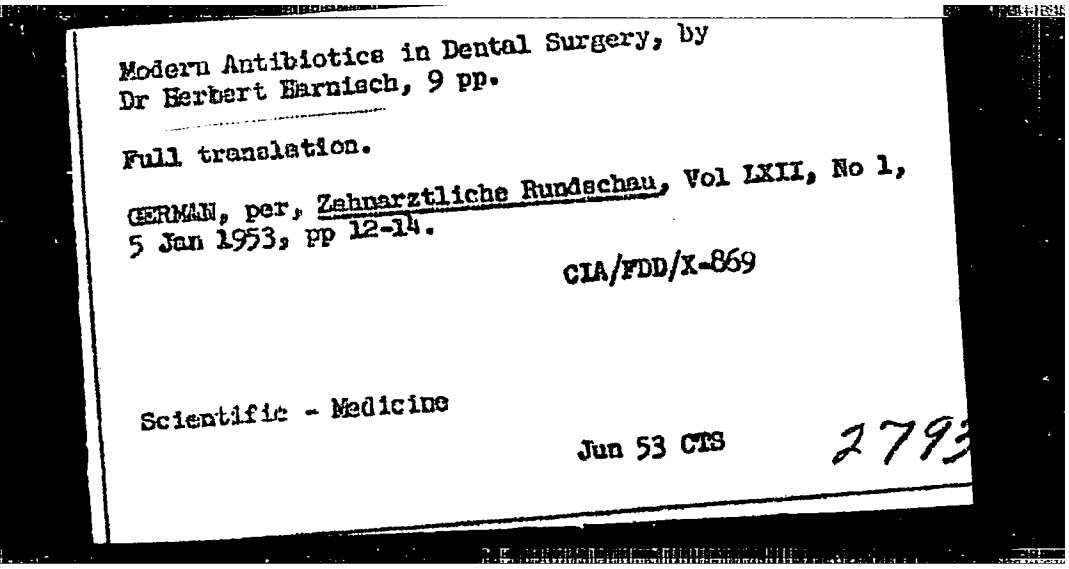

Modern Antibiotics in Dental Surgery, by
Dr Herbert Harnisch, 9 pp.

Full translation.

GERMAN, per, Zahnarztliche Rundschau, Vol LXII, No 1,
5 Jan 1953, pp 12-14.

CIA/FDD/X-869

Scientific - Medicine

Jun 53 CTS 2793

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CUBA: PXEACE AND FREEDOM ARE RESTORED, BY CHARLES HAROCHE, 5 PP.

FRENCH, PER, FRANCE NOUVELLE, NO 890, NOV 1962, PP 24-25.

JPRS 16429

LA - CUBA
POL.
DEC 62

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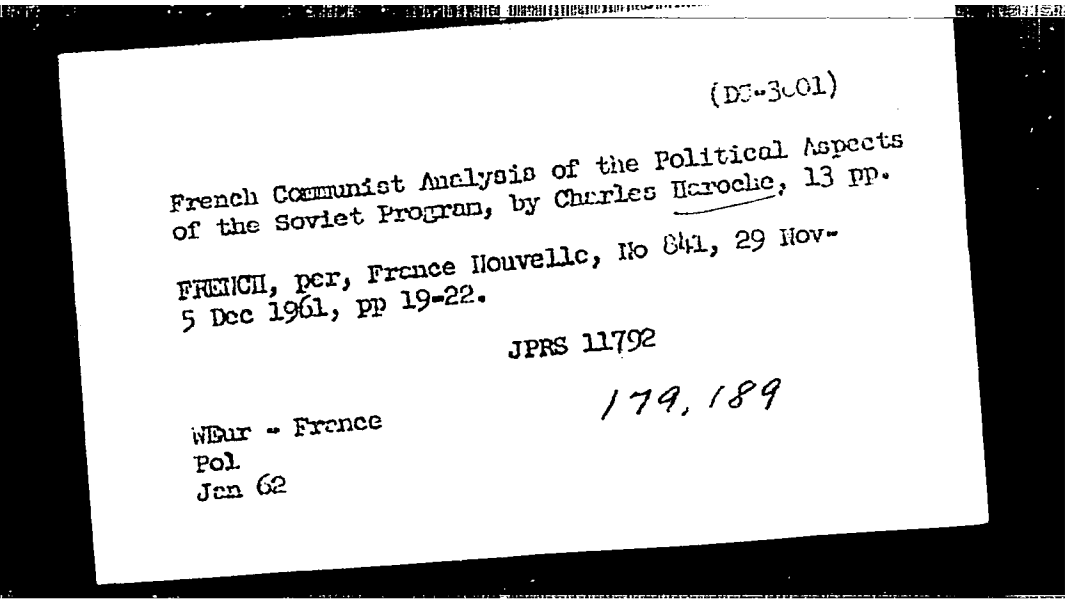

(DE-3001)

French Communist Analysis of the Political Aspects of the Soviet Program, by Charles Haroche, 13 pp.

FRENCH, per, France Nouvelle, No 841, 29 Nov-5 Dec 1961, pp 19-22.

JPRS 11792

179, 189

WEur - France
Pol
Jan 62

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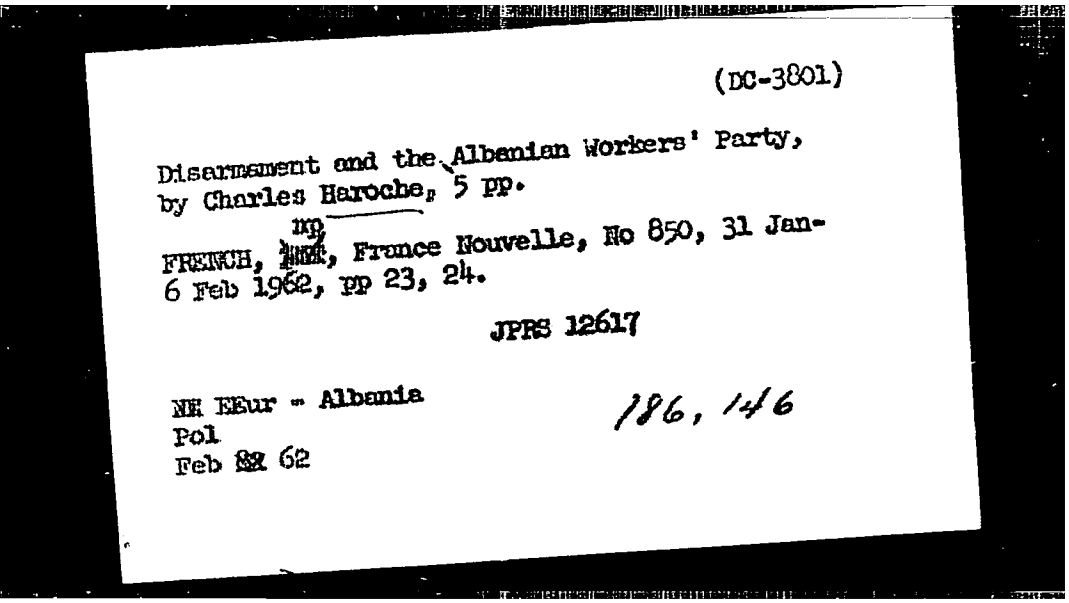

(DC-3801)

Disarmament and the Albanian Workers' Party, by Charles Haroche, 5 pp.

FRENCH, mg, France Nouvelle, No 850, 31 Jan-6 Feb 1962, pp 23, 24.

JPRS 12617

NR EEur - Albania
Pol
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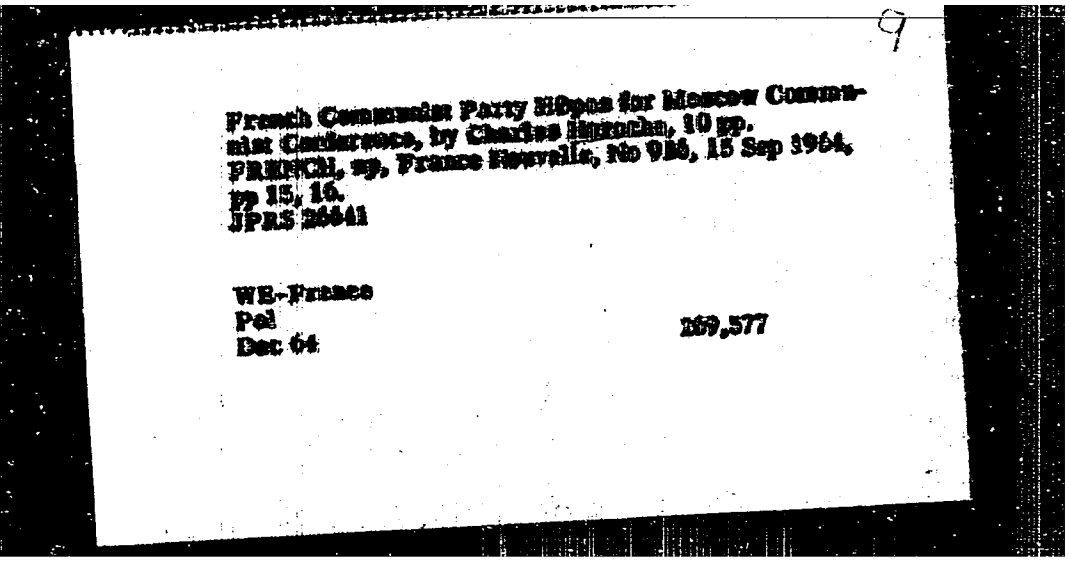

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French Communist Party Hopes for Moscow Communist Conference, by Charles Ronrohan, 10 pp. FRENCH, ep, France Nouvelle, No 986, 15 Sep 1964, pp 15, 16.
JPRS 26641

WE-France
Pol
Dec 64

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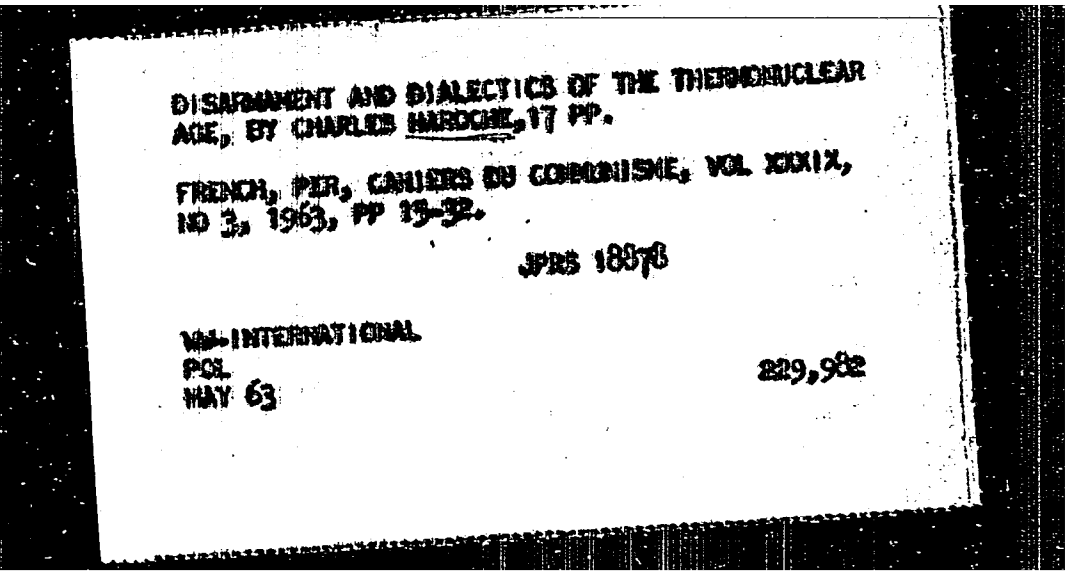

DISARMAMENT AND DIALECTICS OF THE THERMONUCLEAR AGE, BY CHARLES HAROCHE, 17 PP.

FRENCH, PER, CAHIERS DU COMMUNISME, VOL XXXIX, NO 3, 1963, PP 19-32.

JPRS 18878

NA-INTERNATIONAL
POL
MAY 63

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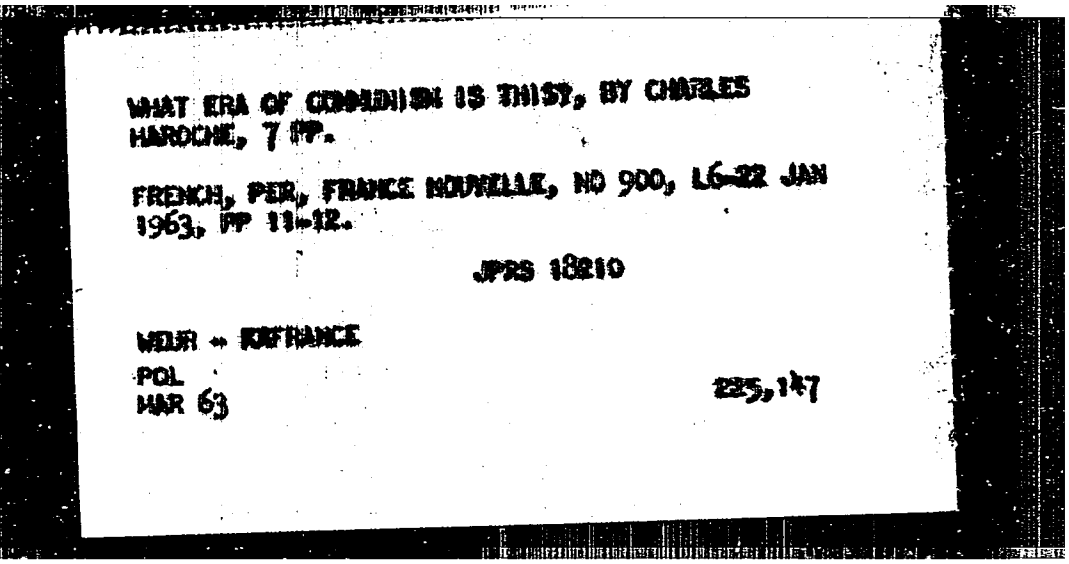

WHAT ERA OF CONFUSION IS THIS?, BY CHARLES HAROCHE, 7 PP.

FRENCH, PER, FRANCE NOUVELLE, NO 900, 16-22 JAN 1963, PP 11-12.

JPRS 18210

WEUR - NORTHANCE
POL
MAR 63

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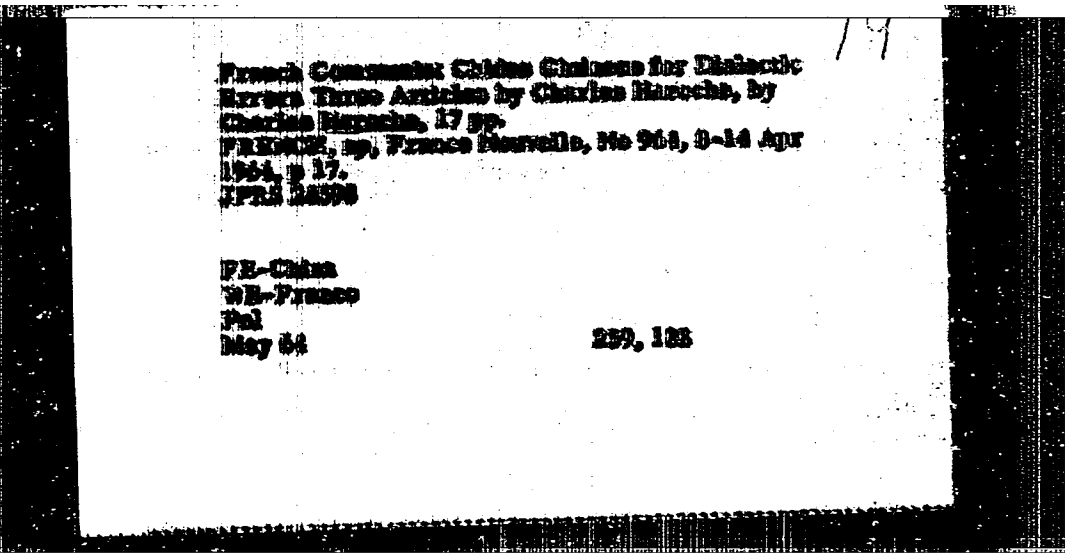

French Communist Claims Chinese for Dialectic Errors Twice Assailed by Charles Ravachi, by Charles Ravachi, 17 pp.
FRANCE, ap, France Nouvelle, No 964, 8-14 Apr 1964, p 17.
JPRS 24598

FE-China
WE-France
Phl
May 64 259, 125

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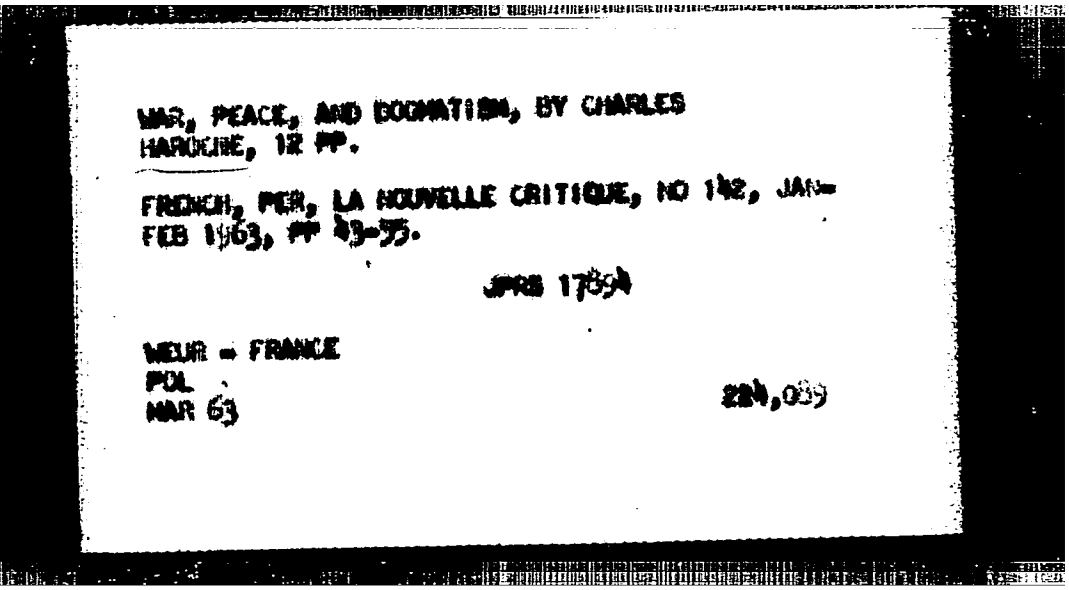

WAR, PEACE, AND DOGMATISM, BY CHARLES HARDELINE, 12 PP.

FRENCH, PER, LA NOUVELLE CRITIQUE, NO 142, JAN-FEB 1963, PP 43-55.

JPRS 17594

WEUR - FRANCE
POL
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(DC-3001/30)

Interview With Jacques Duclos, by Charles Haroche, 7 pp.

FRENCH, np, France Nouvelle, No 813, 17-23 May 1961, pp 4-6.

JPRS 8879

WEur - France

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Pol

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Simultaneous Vaccination Against Newcastle Disease and Avian Variola by Means of Living Viruses, by G. Cordier-Baillangier, A. Ounais, B. Berouni, 15 pp.

FRENCH, per, Rec Med Vet, Vol CXXXI, May 1955, pp341-352.

SLA 58-89
AEC Tr 2963

Sci

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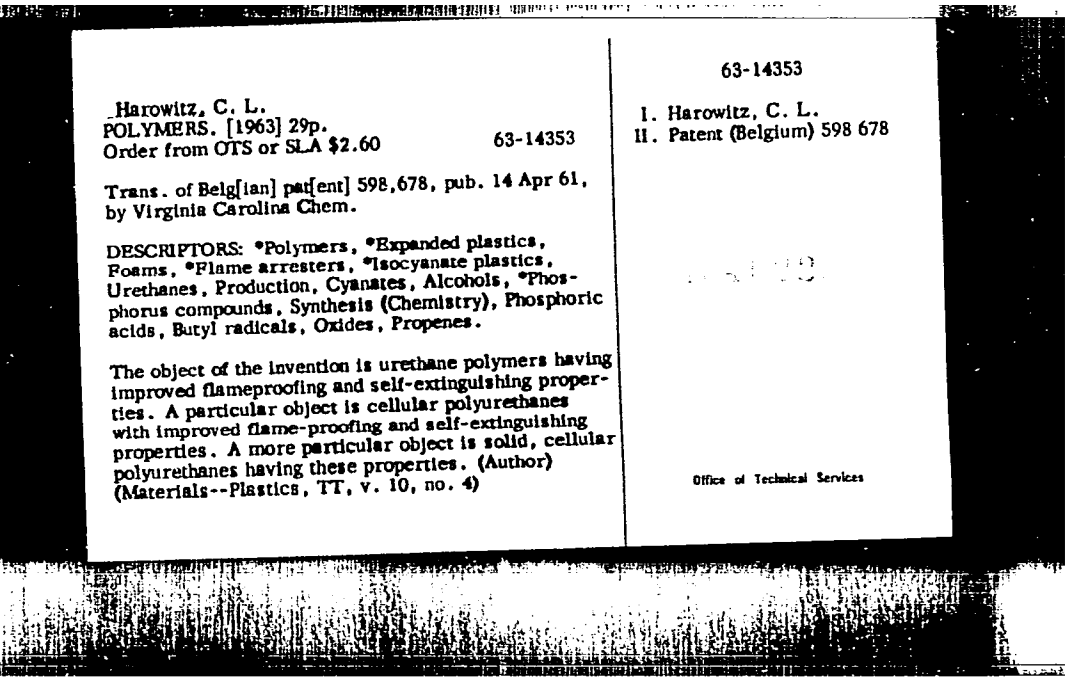

Harowitz, C. L.
POLYMERS. [1963] 29p.
Order from OTS or SLA $2.60 63-14353

Trans. of Belg[ian] pat[ent] 598,678, pub. 14 Apr 61, by Virginia Carolina Chem.

DESCRIPTORS: *Polymers, *Expanded plastics, Foams, *Flame arresters, *Isocyanate plastics, Urethanes, Production, Cyanates, Alcohols, *Phosphorus compounds, Synthesis (Chemistry), Phosphoric acids, Butyl radicals, Oxides, Propenes.

The object of the invention is urethane polymers having improved flameproofing and self-extinguishing properties. A particular object is cellular polyurethanes with improved flame-proofing and self-extinguishing properties. A more particular object is solid, cellular polyurethanes having these properties. (Author) (Materials--Plastics, TT, v. 10, no. 4)

63-14353

I. Harowitz, C. L.
II. Patent (Belgium) 598 678

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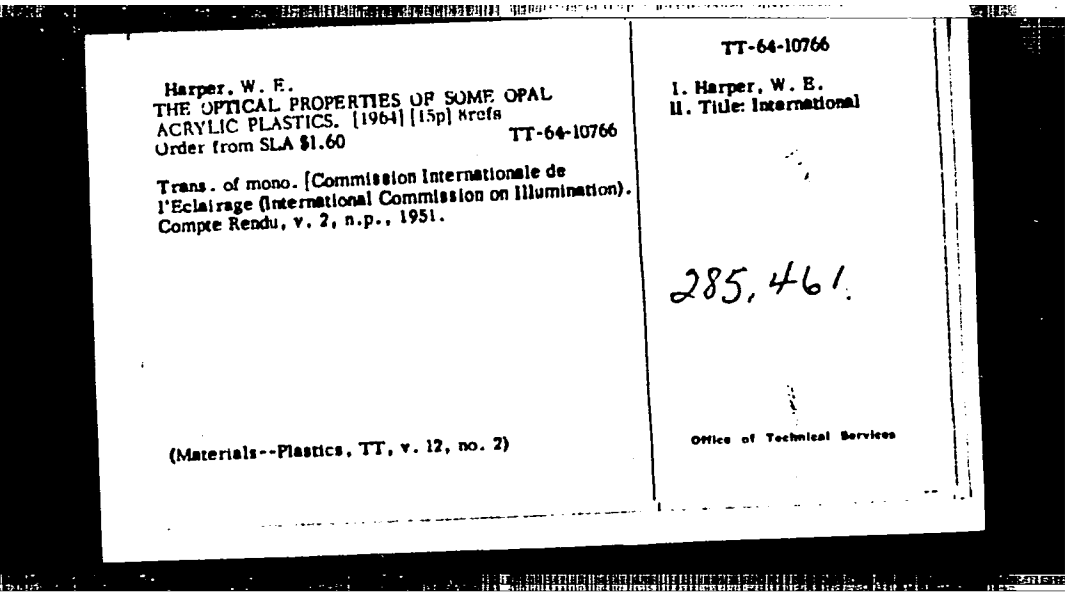

Harper, W. E.
THE OPTICAL PROPERTIES OF SOME OPAL ACRYLIC PLASTICS. [1964] [15p] 8refs
Order from SLA $1.60 TT-64-10766

Trans. of mono. [Commission Internationale de l'Eclairage (International Commission on Illumination). Compte Rendu, v. 2, n.p., 1951.

(Materials--Plastics, TT, v. 12, no. 2)

TT-64-10766

I. Harper, W. E.
II. Title: International

285,461

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APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210019-4

Dust Removal at the Bochumer Verein LD Steelworks,
by R. Hart, K. Wagner, T. H. Willmer.

GERMAN, pub: Berg- und Huettenmann Monatshefte,
Vol CIV, No 2, 1959, pp 50-55.

HB 4646

Oct - Engr

Nov 59

100,347

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Harrand, Monique.
RAMAN SPECTRA OF VITREOUS SUBSTANCES AT HIGH TEMPERATURE (Spectres Raman des Corps Vitreux à Haute Température). [1962] [25]p. (foreign text included) 11 refs.
Order from SLA $2.60 62-18537

Trans. of Ann[ales de] Phys[ique] (France) 1957, ser. 13, v. 2, p. 309-317.

DESCRIPTORS: Ceramic materials, *Glass, *Silicon compounds, *Dioxides, *Raman spectroscopy, High temperature research.

Intensity measurements done on Raman spectra of vitreous silica at 26° C and at 725° C show an increase of the intensity with increase of the temperature just as this is expected according to Placzek's theory. - Both in the vitreous and liquid states the Raman spectrum of (Materials--Ceramics, TT, v. 9, no. 8) (over)

62-18537

I. Harrand, M.

AD365[illegible]

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Influence of Visible Radiation on Flavonoid Synthesis and Morphogenesis of Buckwheat Embryos (Fagopyrum Escuentum - Monch). 2. Flavonol Synthesis and Hypocotyl Growth, by H. Harraschain, H. Mohr. GERMAN, per, Zeitschrift fur Botanik, Vol 51, 1963, pp 277-299. CSIRO/No. 7252

H. HARRASCHAIN

Sci -
Jul 67

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Imipramine and Water Balance. Neuropsychopharmakologie, 2nd Symposium, Nurnberg, 1961, by G. Harrer.

GERMAN, per, Medicina Experimentalis, No 5, 1961, pp 285-290.

MU/T.417

Sci-M&M Biol & Med Sci
Mar 63

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APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210019-4

Nuclear Rx Reactor Control Engineering,
by J. M. Harrer.

UNKNOWN, 1963.

Van Nostrand

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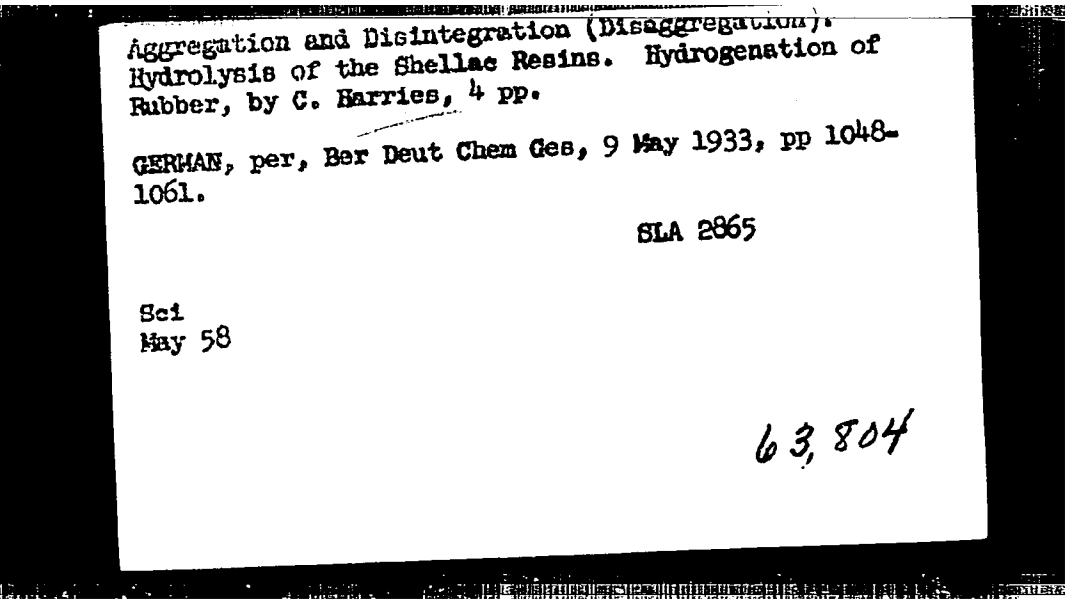

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